

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111225AL\
 Data File : FE056788.D
 Signal(s) : FID1B.ch
 Acq On : 12 Nov 2025 21:54
 Sample : Q3597-08
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.572	2.525	2.611	BV	87	1931	0.02%	0.007%
2	2.620	2.611	2.635	PV	107	1127	0.01%	0.004%
3	2.661	2.635	2.692	VV	159	2690	0.03%	0.010%
4	2.702	2.692	2.721	VV	91	1111	0.01%	0.004%
5	2.756	2.721	2.771	PV	142	2278	0.03%	0.008%
6	2.778	2.771	2.789	VV	101	781	0.01%	0.003%
7	2.809	2.789	2.834	VV	109	2083	0.03%	0.007%
8	2.845	2.834	2.867	VV	138	1620	0.02%	0.006%
9	2.883	2.867	2.925	VV	156	3164	0.04%	0.011%
10	2.947	2.925	3.024	VV	135	4416	0.06%	0.016%
11	3.087	3.024	3.108	VV	116	3366	0.04%	0.012%
12	3.113	3.108	3.138	VV	140	1668	0.02%	0.006%
13	3.167	3.138	3.178	VV	112	2118	0.03%	0.008%
14	3.185	3.178	3.232	VV	115	2857	0.04%	0.010%
15	3.237	3.232	3.287	VV	126	3454	0.04%	0.012%
16	3.361	3.287	3.381	VV	201	8803	0.11%	0.031%
17	3.385	3.381	3.431	VV	245	4896	0.06%	0.017%
18	3.447	3.431	3.460	VV	274	3662	0.05%	0.013%
19	3.514	3.460	3.526	VV	293	10228	0.13%	0.036%
20	3.573	3.526	3.583	VV	306	8697	0.11%	0.031%
21	3.627	3.583	3.711	VV	348	17764	0.23%	0.063%
22	3.725	3.711	3.741	VV	238	3157	0.04%	0.011%
23	3.769	3.741	3.781	VV	334	6245	0.08%	0.022%
24	3.803	3.781	3.895	VV	837	26706	0.34%	0.095%
25	3.931	3.895	3.942	VV	345	8031	0.10%	0.029%
26	3.947	3.942	3.983	VV	339	6415	0.08%	0.023%
27	4.007	3.983	4.073	VV	321	11834	0.15%	0.042%
28	4.081	4.073	4.088	VV	251	1941	0.03%	0.007%
29	4.097	4.088	4.121	VV	311	4156	0.05%	0.015%
30	4.135	4.121	4.159	VV	259	4706	0.06%	0.017%
31	4.167	4.159	4.180	VV	203	1955	0.03%	0.007%
32	4.194	4.180	4.206	VV	276	2810	0.04%	0.010%
33	4.222	4.206	4.232	VV	195	2916	0.04%	0.010%
34	4.272	4.232	4.294	VV	255	7268	0.09%	0.026%
35	4.302	4.294	4.318	VV	243	2892	0.04%	0.010%
36	4.322	4.318	4.374	VV	237	7061	0.09%	0.025%

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37	4.405	4.374	4.455	VV	334	11643	0.15%	0.041%
38	4.567	4.455	4.618	VV	373	24442	0.32%	0.087%
39	4.630	4.618	4.677	VV	259	7915	0.10%	0.028%
40	4.687	4.677	4.721	VV	287	5067	0.07%	0.018%
41	4.746	4.721	4.788	VV	498	11417	0.15%	0.041%
42	4.793	4.788	4.833	VV	274	4923	0.06%	0.018%
43	4.846	4.833	4.878	VV	183	4160	0.05%	0.015%
44	4.885	4.878	4.893	VV	222	1718	0.02%	0.006%
45	4.914	4.893	4.924	VV	246	3942	0.05%	0.014%
46	4.938	4.924	4.975	VV	250	5375	0.07%	0.019%
47	4.995	4.975	5.008	VV	199	3290	0.04%	0.012%
48	5.028	5.008	5.065	VV	252	6255	0.08%	0.022%
49	5.084	5.065	5.107	VV	169	3311	0.04%	0.012%
50	5.118	5.107	5.126	VV	154	1295	0.02%	0.005%
51	5.146	5.126	5.177	VV	134	3059	0.04%	0.011%
52	5.187	5.177	5.214	VV	114	1904	0.02%	0.007%
53	5.229	5.214	5.270	VV	219	4496	0.06%	0.016%
54	5.280	5.270	5.305	VV	143	2010	0.03%	0.007%
55	5.317	5.305	5.345	VV	118	2079	0.03%	0.007%
56	5.350	5.345	5.378	VV	167	2168	0.03%	0.008%
57	5.390	5.378	5.404	VV	139	1391	0.02%	0.005%
58	5.423	5.404	5.431	VV	117	1327	0.02%	0.005%
59	5.439	5.431	5.524	VV	104	4099	0.05%	0.015%
60	5.550	5.524	5.582	VV	216	4412	0.06%	0.016%
61	5.595	5.582	5.691	VV	144	5083	0.07%	0.018%
62	5.715	5.691	5.731	PV	145	2087	0.03%	0.007%
63	5.748	5.731	5.764	VV	128	1481	0.02%	0.005%
64	5.777	5.764	5.860	PV	54	2181	0.03%	0.008%
65	5.873	5.860	5.917	VV	91	2724	0.04%	0.010%
66	5.951	5.917	5.965	VV	132	2351	0.03%	0.008%
67	5.978	5.965	6.040	VV	117	3580	0.05%	0.013%
68	6.054	6.040	6.067	VV	167	1461	0.02%	0.005%
69	6.078	6.067	6.128	VV	114	2812	0.04%	0.010%
70	6.134	6.128	6.160	VV	82	925	0.01%	0.003%
71	6.174	6.160	6.229	VV	118	2151	0.03%	0.008%
72	6.238	6.229	6.247	VV	26	412	0.01%	0.001%
73	6.281	6.247	6.297	VV	179	3186	0.04%	0.011%
74	6.309	6.297	6.314	VV	204	1870	0.02%	0.007%
75	6.332	6.314	6.385	VV	265	6952	0.09%	0.025%
76	6.418	6.385	6.424	VV	193	3469	0.04%	0.012%
77	6.449	6.424	6.482	VV	733	10266	0.13%	0.037%
78	6.491	6.482	6.521	VV	161	2723	0.04%	0.010%
79	6.533	6.521	6.576	VV	204	5393	0.07%	0.019%
80	6.587	6.576	6.753	VV	289	14866	0.19%	0.053%
81	6.764	6.753	6.828	VV	157	3139	0.04%	0.011%
82	6.850	6.828	6.881	VV	158	3274	0.04%	0.012%
83	6.887	6.881	6.949	VV	156	3631	0.05%	0.013%
84	6.974	6.949	6.998	VV	201	2419	0.03%	0.009%
85	7.014	6.998	7.071	VV	132	3292	0.04%	0.012%
86	7.075	7.071	7.101	VV	131	1363	0.02%	0.005%
87	7.118	7.101	7.131	PV	108	1832	0.02%	0.007%
88	7.138	7.131	7.185	VV	120	2868	0.04%	0.010%
89	7.198	7.185	7.227	VV	128	2242	0.03%	0.008%

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90	7.234	7.227	7.241	VV	125	729	0.01%	0.003%
91	7.249	7.241	7.343	VV	132	6290	0.08%	0.022%
92	7.382	7.343	7.403	VV	146	3071	0.04%	0.011%
93	7.465	7.403	7.498	PV	255	7719	0.10%	0.027%
94	7.639	7.498	7.675	VV	294	16996	0.22%	0.060%
95	7.688	7.675	7.931	VV	282	18066	0.23%	0.064%
96	8.385	8.361	8.438	VV	919	36278	0.47%	0.129%
97	8.479	8.438	8.528	VV	794	38483	0.50%	0.137%
98	8.572	8.528	8.643	VV	1611	50139	0.65%	0.178%
99	8.718	8.643	8.858	VV	444	42978	0.55%	0.153%
100	9.315	9.298	9.375	VV	1219	43974	0.57%	0.156%
101	9.401	9.375	9.736	VV	1440	107320	1.38%	0.382%
102	9.777	9.736	9.805	VV	359	12138	0.16%	0.043%
103	9.823	9.805	9.845	VV	426	8161	0.11%	0.029%
104	9.907	9.845	9.948	VV	457	19529	0.25%	0.069%
105	9.961	9.948	9.997	VV	296	6272	0.08%	0.022%
106	10.020	9.997	10.045	VV	244	4821	0.06%	0.017%
107	10.087	10.045	10.168	VV	5454	190179	2.45%	0.677%
108	10.182	10.168	10.471	VV	1795	103140	1.33%	0.367%
109	10.545	10.471	10.631	VV	1098	38197	0.49%	0.136%
110	10.659	10.631	10.785	VV	332	20228	0.26%	0.072%
111	10.851	10.785	10.888	VV	257	9902	0.13%	0.035%
112	10.925	10.888	10.981	VV	502	13666	0.18%	0.049%
113	10.998	10.981	11.021	VV	271	4218	0.05%	0.015%
114	11.041	11.021	11.105	VV	273	6725	0.09%	0.024%
115	11.148	11.105	11.223	VV	187	5437	0.07%	0.019%
116	11.335	11.223	11.481	VV	580	31248	0.40%	0.111%
117	11.497	11.481	11.519	VV	147	2394	0.03%	0.009%
118	11.561	11.519	11.591	VV	633	10267	0.13%	0.037%
119	11.630	11.591	11.685	VV	568	11845	0.15%	0.042%
120	11.719	11.685	11.785	VV	290	6178	0.08%	0.022%
121	11.827	11.785	11.898	PV	224	3894	0.05%	0.014%
122	11.955	11.898	12.045	VV	696336	7754615	100.00%	27.586%
123	12.063	12.045	12.218	VV	1629	74475	0.96%	0.265%
124	12.239	12.218	12.261	VV	251	5387	0.07%	0.019%
125	12.298	12.261	12.332	VV	539	13059	0.17%	0.046%
126	12.361	12.332	12.378	VV	293	5998	0.08%	0.021%
127	12.400	12.378	12.435	VV	374	6559	0.08%	0.023%
128	12.457	12.435	12.488	VV	191	3914	0.05%	0.014%
129	12.511	12.488	12.537	VV	384	7463	0.10%	0.027%
130	12.571	12.537	12.648	VV	3932	122492	1.58%	0.436%
131	12.667	12.648	12.735	VV	1291	44603	0.58%	0.159%
132	12.754	12.735	12.811	VV	721	20661	0.27%	0.073%
133	12.825	12.811	12.847	VV	415	6042	0.08%	0.021%
134	12.877	12.847	12.918	VV	469	14285	0.18%	0.051%
135	12.940	12.918	12.981	VV	916	17799	0.23%	0.063%
136	13.014	12.981	13.134	VV	2432	61390	0.79%	0.218%
137	13.154	13.134	13.178	VV	202	2545	0.03%	0.009%
138	13.203	13.178	13.248	VV	201	4214	0.05%	0.015%
139	13.392	13.248	13.535	PV	426439	5101185	65.78%	18.147%
140	13.556	13.535	13.608	VV	1038	27759	0.36%	0.099%
141	13.633	13.608	13.790	VV	1002	55878	0.72%	0.199%

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142	13.829	13.790	13.880	VV	498	19202	0.25%	0.068%
143	13.899	13.880	13.935	VV	386	9690	0.12%	0.034%
144	13.970	13.935	13.985	VV	397	8515	0.11%	0.030%
145	13.998	13.985	14.042	VV	350	8396	0.11%	0.030%
146	14.099	14.042	14.125	VV	780	16008	0.21%	0.057%
147	14.144	14.125	14.180	VV	898	14806	0.19%	0.053%
148	14.200	14.180	14.228	VV	228	5325	0.07%	0.019%
149	14.270	14.228	14.315	VV	225	7733	0.10%	0.028%
150	14.376	14.315	14.425	PV	160	6439	0.08%	0.023%
151	14.439	14.425	14.458	VV	91	1179	0.02%	0.004%
152	14.508	14.458	14.528	VV	208	4179	0.05%	0.015%
153	14.583	14.528	14.611	VV	1134	25433	0.33%	0.090%
154	14.632	14.611	14.681	VV	404	10065	0.13%	0.036%
155	14.708	14.681	14.740	VV	1006	14565	0.19%	0.052%
156	14.823	14.740	14.915	VV	457	24442	0.32%	0.087%
157	14.922	14.915	14.958	VV	148	2689	0.03%	0.010%
158	14.987	14.958	15.011	VV	184	4683	0.06%	0.017%
159	15.032	15.011	15.068	VV	317	6048	0.08%	0.022%
160	15.106	15.068	15.171	VV	386	11009	0.14%	0.039%
161	15.249	15.171	15.278	VV	1835	35718	0.46%	0.127%
162	15.299	15.278	15.351	VV	521	10198	0.13%	0.036%
163	15.449	15.351	15.527	PV	115	5943	0.08%	0.021%
164	15.641	15.527	15.748	PV	10986	258387	3.33%	0.919%
165	15.772	15.748	15.818	VV	2339	54446	0.70%	0.194%
166	15.844	15.818	15.880	VV	1181	19640	0.25%	0.070%
167	15.903	15.880	15.938	VV	231	4550	0.06%	0.016%
168	15.948	15.938	16.025	VV	161	5013	0.06%	0.018%
169	16.090	16.025	16.125	PV	180	7167	0.09%	0.025%
170	16.164	16.125	16.216	VV	534	15464	0.20%	0.055%
171	16.273	16.216	16.325	VV	2465	41906	0.54%	0.149%
172	16.347	16.325	16.385	VV	224	5352	0.07%	0.019%
173	16.408	16.385	16.426	PV	224	3995	0.05%	0.014%
174	16.476	16.426	16.528	VV	180	7783	0.10%	0.028%
175	16.570	16.528	16.598	PV	182	4152	0.05%	0.015%
176	16.661	16.598	16.701	VV	1255	31918	0.41%	0.114%
177	16.757	16.701	16.798	VV	3044	52109	0.67%	0.185%
178	16.838	16.798	16.885	VV	671	14545	0.19%	0.052%
179	16.953	16.885	17.019	VV	393	18621	0.24%	0.066%
180	17.225	17.019	17.252	PV	5521	92497	1.19%	0.329%
181	17.273	17.252	17.333	VV	2071	34353	0.44%	0.122%
182	17.607	17.333	17.640	PV	808	25057	0.32%	0.089%
183	17.676	17.640	17.738	VV	9239	132887	1.71%	0.473%
184	17.768	17.738	17.828	VV	597	13973	0.18%	0.050%
185	17.962	17.828	17.985	PV	237	7651	0.10%	0.027%
186	18.115	17.985	18.158	PV	13865	215810	2.78%	0.768%
187	18.207	18.158	18.247	VV	844	17590	0.23%	0.063%
188	18.389	18.247	18.418	VV	957	18486	0.24%	0.066%
189	18.485	18.418	18.510	PV	7197	152126	1.96%	0.541%
190	18.538	18.510	18.585	VV	19921	296720	3.83%	1.056%
191	18.638	18.585	18.691	VV	777	22523	0.29%	0.080%
192	18.805	18.691	18.825	VV	830	12901	0.17%	0.046%
193	18.850	18.825	18.875	VV	343	6508	0.08%	0.023%
194	18.949	18.875	19.008	PV	25947	398558	5.14%	1.418%

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195	19.053	19.008	19.083	PV	1006	25195	0.32%	0.090%
196	19.207	19.083	19.227	VV	1027	19833	0.26%	0.071%
197	19.249	19.227	19.275	VV	800	10300	0.13%	0.037%
198	19.348	19.275	19.402	PV	25425	477391	6.16%	1.698%
199	19.448	19.402	19.471	VV	641	21427	0.28%	0.076%
200	19.514	19.471	19.533	VV	1740	35782	0.46%	0.127%
201	19.550	19.533	19.567	VV	1354	20983	0.27%	0.075%
202	19.596	19.567	19.620	VV	2101	39944	0.52%	0.142%
203	19.644	19.620	19.671	VV	1581	29257	0.38%	0.104%
204	19.734	19.671	19.775	VV	24337	389250	5.02%	1.385%
205	19.850	19.775	19.878	VV	1981	89130	1.15%	0.317%
206	19.923	19.878	19.939	VV	2025	61311	0.79%	0.218%
207	19.977	19.939	19.995	VV	3365	83003	1.07%	0.295%
208	20.026	19.995	20.058	VV	5073	133370	1.72%	0.474%
209	20.110	20.058	20.161	VV	22189	480026	6.19%	1.708%
210	20.355	20.161	20.413	VV	6730	687440	8.86%	2.445%
211	20.476	20.413	20.508	VV	23234	581167	7.49%	2.067%
212	20.526	20.508	20.559	VV	8223	229459	2.96%	0.816%
213	20.640	20.559	20.674	VV	12055	571407	7.37%	2.033%
214	20.751	20.674	20.770	VV	9599	518744	6.69%	1.845%
215	20.835	20.770	20.898	VV	20838	914400	11.79%	3.253%
216	21.009	20.898	21.050	VV	12165	940858	12.13%	3.347%
217	21.078	21.050	21.101	VV	9867	295525	3.81%	1.051%
218	21.133	21.101	21.161	VV	9795	340998	4.40%	1.213%
219	21.224	21.161	21.281	VV	16942	785237	10.13%	2.793%
220	21.490	21.281	21.521	VV	8095	1162423	14.99%	4.135%
221	21.561	21.521	21.615	VV	8804	432758	5.58%	1.539%
222	21.663	21.615	21.745	VV	10103	558916	7.21%	1.988%
223	21.802	21.745	21.841	VV	5432	311677	4.02%	1.109%
224	21.901	21.841	21.928	VV	4793	249807	3.22%	0.889%
225	21.946	21.928	22.004	VV	4323	182969	2.36%	0.651%
226	22.038	22.004	22.070	VV	3466	129014	1.66%	0.459%
227	22.160	22.070	22.195	VV	5942	278200	3.59%	0.990%
228	22.218	22.195	22.361	VV	3293	139324	1.80%	0.496%
Sum of corrected areas:					28110813			

Aliphatic EPH 103025.M Thu Nov 13 12:09:58 2025